

18C CISCO-18583-17-04 Mg

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Wei-Ping Sun, et al.

SERIAL NO.:

09/500,391

FILING DATE:

February 8, 2000

TITLE:

METHOD AND APPARATUS FOR NETWORK MANAGEMENT

**SYSTEMS** 

RECEIVED

**EXAMINER:** 

Volper, Thomas E.

MAR 1 2 2004

ART UNIT:

2697

Technology Center 2600

## **CERTIFICATE OF MAILING**

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, on the date printed below:

Date:

Nama

Sharon E. Byam

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT**

Dear Sir:

This paper is responsive to the Advisory Action dated February 17, 2004. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks / Arguments begin on page 12 of this paper.

Approved for use through the Paperwork Reduction A 1995, no persons are required to respond to a collection of information unless it displays the Paperwork Reduction A 1995, no persons are required to respond to a collection of information unless it displays the Paperwork Reduction A 1995, no persons are required to respond to a collection of information unless it displays the Paperwork Reduction A 1995, no persons are required to respond to a collection of information unless it displays the Paperwork Reduction A 1995, no persons are required to respond to a collection of information unless it displays the Paperwork Reduction A 1995, no persons are required to respond to a collection of information unless it displays the Paperwork Reduction A 1995, no persons are required to respond to a collection of information unless it displays the Paperwork Reduction A 1995, no persons are required to respond to a collection of information unless it displays the Paperwork Reduction A 1995, no persons are required to respond to a collection of information unless it displays the Paperwork Reduction A 1995, no persons are required to respond to a collection of information unless it displays the Paperwork Reduction A 1995, no persons are required to respond to a collection of information unless the Paperwork Reduction A 1995, no persons are required to respond to a collection of information unless the Paperwork Reduction A 1995, no persons are required to respond to a collection of information unless the responding to the Paperwork Reduction A 1995, no persons are required to respond to a collection of information unless the responding to the responding to

FEE TRANSMITTAL for FY 2004

**TOTAL AMOUNT OF PAYMENT** 

(\$)

770

Complete if Known		
Application Number	09/500,391	
Filing Date	February 8, 2000	RECEIV
First Named Inventor	Wei-Ping Sun, et al.	
Examiner Name	Volper, Thomas E.	MAR 1 2 200
Art Unit	2697	<b>T</b> ll/\
Attorney Docket No.	CISCO-1858	Technology Cente

2600

FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES ☐ Credit card ☐ Money ☐ Other ☐ None □ Check Order Large Entity Small Entity ☑ Deposit Account: Fee Description Fee Paid Code **(S)** Code (S) Deposit 1051 130 2051 65 Surcharge - late filing fee or oath 50-1698 Account Surcharge - late provisional filing fee Number 1052 50 2052 25 or cover sheet. 1053 Non-English specification Deposit 1053 130 130 THELEN REID & PRIEST LLP Account 1812 2,520 1812 2.520 For filing a request for reexamination Name 1804 920\* Requesting publication of SIR prior to 1804 920\* The Director is authorized to: (check all that apply) Examiner action ☐ Charge fee(s) indicated below ☐ Credit any overpayments 1805 1.8401 Requesting publication of SIR after 1805 1.840 ☑ Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. 1251 110 2251 55 Extension for reply within first month 1252 420 2252 210 Extension for reply within second **FEE CALCULATION** 2253 475 Extension for reply within third month 950 1253 **BASIC FILING FEE** 1. 1254 1,480 2254 740 Extension for reply within fourth **Small Entity** Large Entity month Fee **Fee Description** Fee Fee Fee 1255 2,010 2255 1,005 Extension for reply within fifth month Fee Paid Code (\$) Code (\$) 1401 330 2401 165 Notice of Appeal 1001 770 2001 385 Utility filing fee 2402 165 1402 330 Filing a brief in support of an appeal 170 1002 340 2002 Design filing fee 1403 290 2403 145 Request for oral hearing 530 2003 265 Plant filing fee 1003 Petition to institute a public use 1004 770 2004 385 Reissue filing fee 1451 1.510 1451 1,510 proceeding Provisional filling fee 1005 160 2005 80 1452 110 2452 55 Petition to revive - unavoidable 1453 1.330 2453 665 Petition to revive - unintentional SUBTOTAL (1) (\$) 0 2501 Utility issue fee (or reissue) 1501 1,330 665 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1502 480 2502 240 Design issue fee Extra Fee from 1503 640 2503 320 Plant issue fee Claims Paid 1460 Petitions to the Commissioner 1460 130 130 0 Х 0 Total Claims 1807 Processing fee under 37 CFR 1.17 (q) 1807 50 50 Independent 0 Х 0 Submission of Information Disclosure Claims 1806 180 1806 180 **Multiple** 0 Recording each patent assignment Dependent 8021 40 8021 40 per property (times number of properties) Large Entity **Small Entity** 770 2809 385 Filing a submission after final rejection 1809 Fee Description (37 CFR § 1.129(a)) Code (\$) Code (\$) 1810 770 2810 385 For each additional invention to be 1202 2202 9 Claims in excess of 20 18 examined (37 CFR § 1.129(b)) 1201 86 2201 43 Independent claims in excess of 3 Multiple dependent claim, if not paid 1203 290 2203 145 1801 770 2801 385 Request for Continued Examination (RCE) 770 \*\* Reissue independent claims over 1204 86 2204 43 1802 900 1802 900 Request for expedited examination original patent of a design application \*\* Reissue claims in excess of 20 and 1205 18 2205 9 over original patent Other fee (specify) SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 770

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.